

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IT 03/00384

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A47L5/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A47L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 783 472 A (MOL J) 8 January 1974 (1974-01-08) abstract figures	1
A	EP 1 136 026 A (SMITHS GROUP PLC) 26 September 2001 (2001-09-26) abstract figure 3	1
A	WO 98/32363 A (V I B INC) 30 July 1998 (1998-07-30) abstract page 5, line 24 – page 6, line 26 figures 1,3-8	1
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the International filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
"O" document referring to an oral disclosure, use, exhibition or other means	"Z" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the International search	Date of mailing of the International search report
17 February 2004	23/02/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3018	Cabral Matos, A

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INTERNATIONAL SEARCH REPORTInternational Application No
PCT/IT 03/00384**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 158 080 A (SCHLAPKOHL P) 12 December 2000 (2000-12-12) abstract figures 1,4 -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/IT 03/00384

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 3783472	A	08-01-1974	US	3849866 A		26-11-1974
EP 1136026	A	26-09-2001	EP	1136026 A1		26-09-2001
			GB	2360202 A		19-09-2001
			US	2001022009 A1		20-09-2001
WO 9832363	A	30-07-1998	AU	5929898 A		18-08-1998
			WO	9832363 A2		30-07-1998
US 6158080	A	12-12-2000		NONE		

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